

1
FIG.

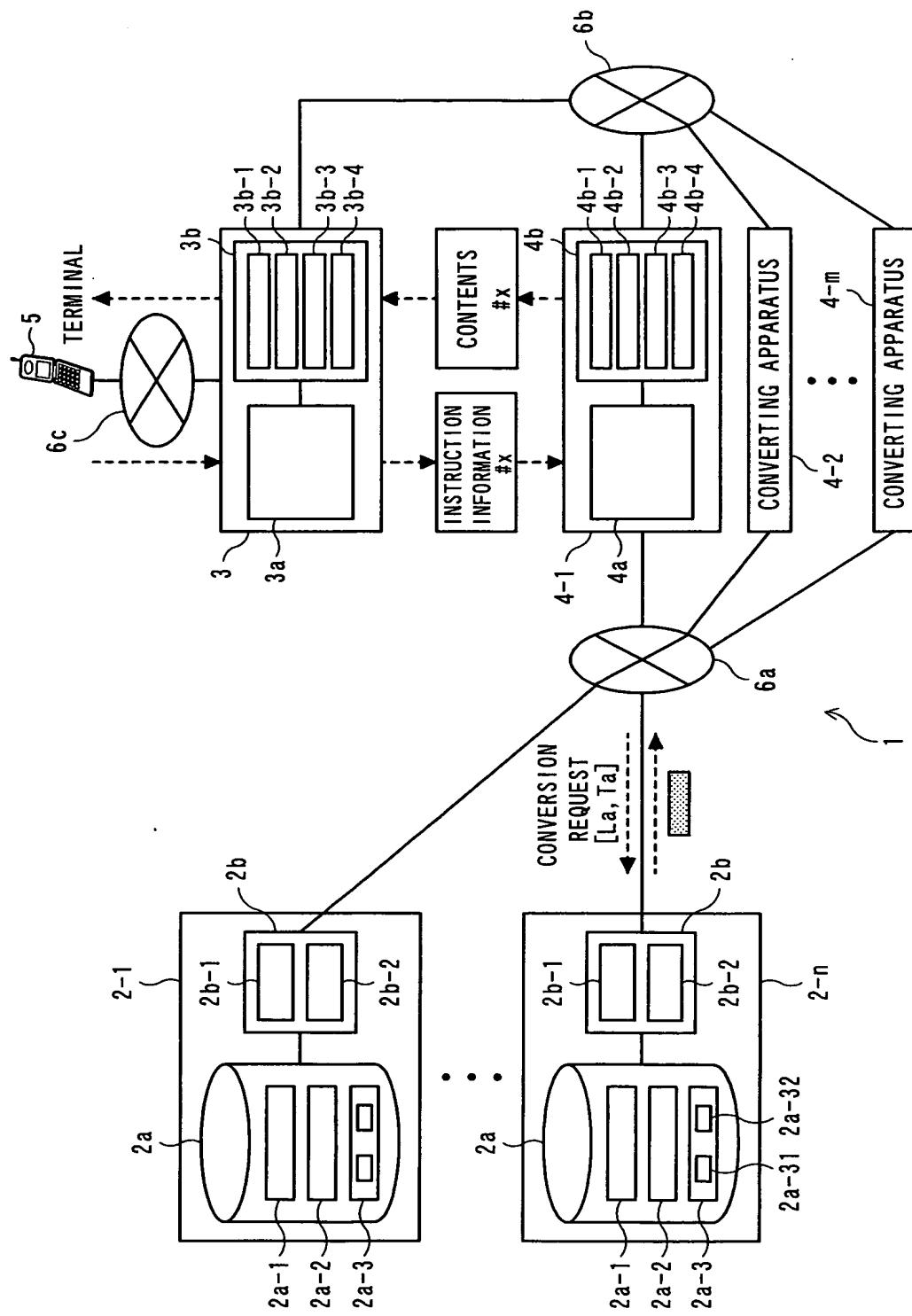


FIG. 2

```
<seq>
  <par dur="10s" >
    <video type="WMV" src=" http://www.aaa.co.jp/av1.mpg" beginClip=" 5s " />
    <audio type="WMA" src=" http://www.bbb.co.jp/av2.mpg" beginClip=" 10s " />
  </par>
  <par dur="20s" >
    <video type="MPEG-4 Video" src=" http://www.aaa.co.jp/av1.mpg" beginClip=" 50m " />
    <audio type="MPEG-1 Audio" src=" http://www.ccc.co.jp/av3.mpg" beginClip=" 30m " />
  </par>
<seq>
```

FIG. 3

SEGMENT ID	URL	MEDIA	REFERENCE START TIME	REFERENCE PERIOD
1	http://www.aaa.co.jp/av1.mpg	WMV	5s	10s
2	http://www.bbb.co.jp/av2.mpg	WMA	10s	10s
3	http://www.aaa.co.jp/av1.mpg	MPEG-4 Video	50m	20s
4	http://www.ccc.co.jp/av3.mpg	MPEG-4 Audio	30m	20s

FIG. 4

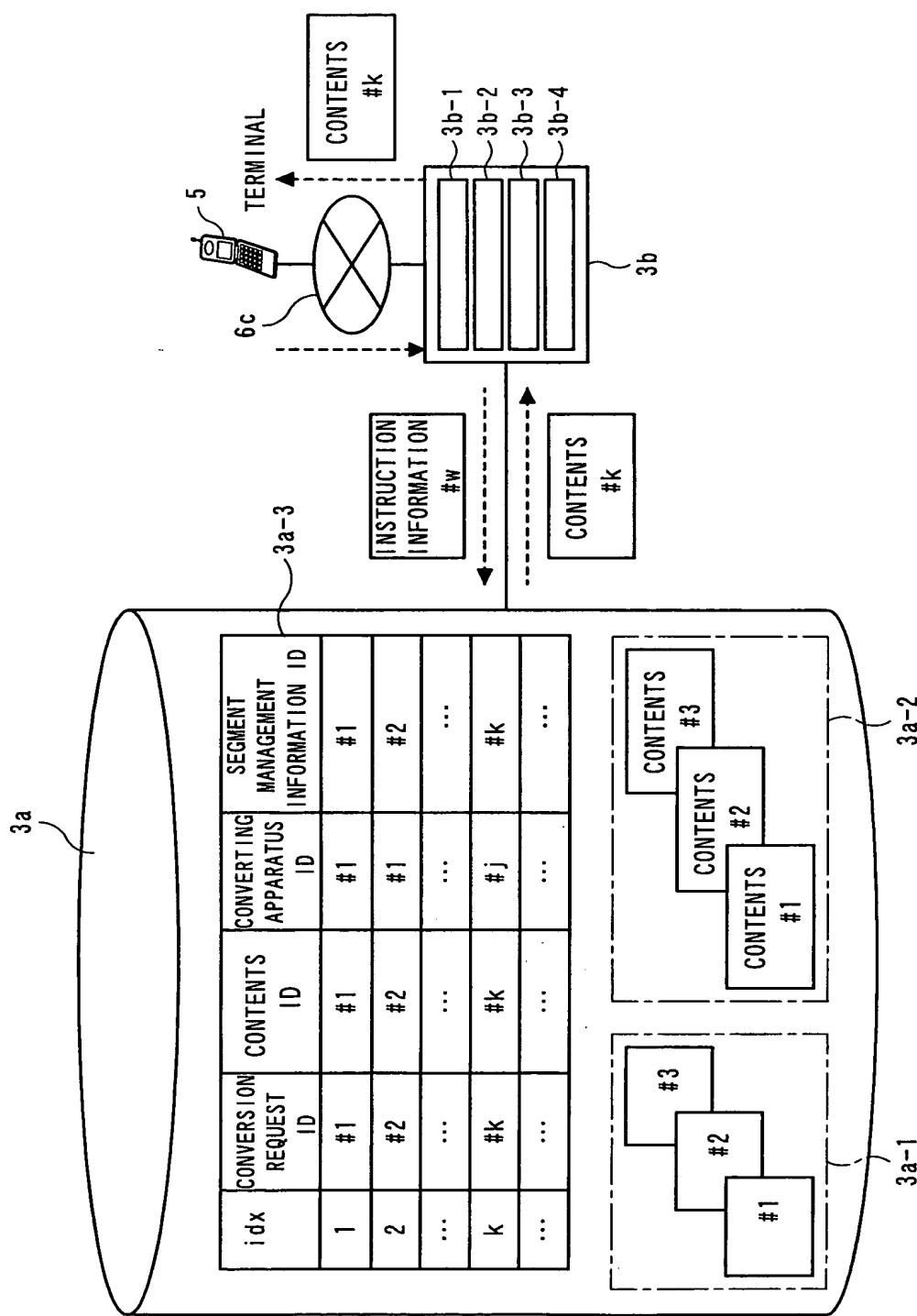


FIG. 5

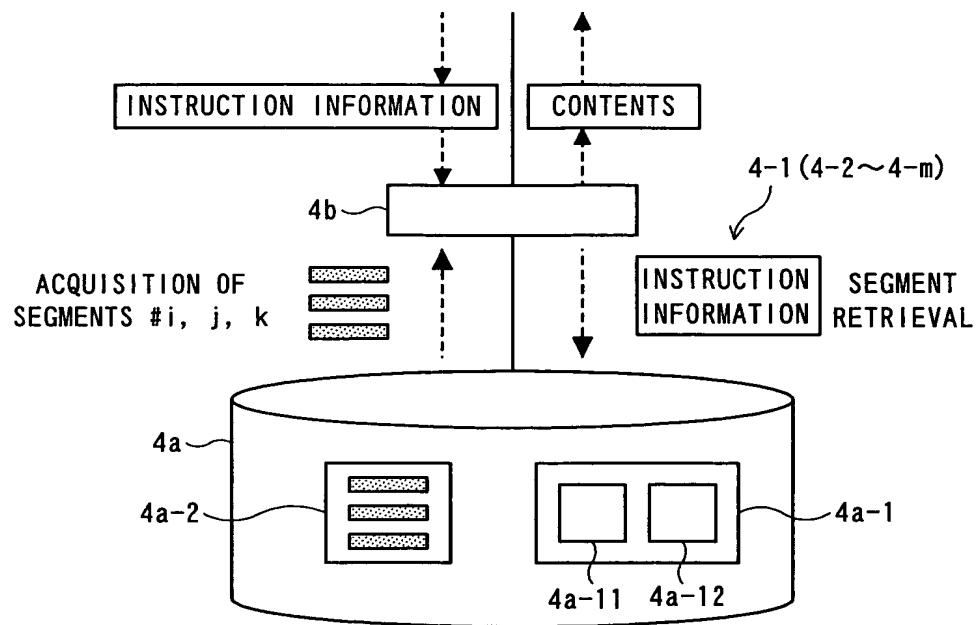


FIG. 6

The diagram shows a table structure for 'SEGMENT MANAGEMENT TABLE ID'. The table has columns for SERVER ID, URL, MEDIA, and SEGMENT MANAGEMENT TABLE ID. The table rows are as follows:

SERVER ID	URL	MEDIA	SEGMENT MANAGEMENT TABLE ID	...
1	http://www.aaa.co.jp/av1.mpg	Audio	1	...
2	http://www.bbb.co.jp/av2.mpg	Video	2	...
...
n	http://www.aaa.co.jp/avm.mpg	Audio	N	...
...

FIG. 7

4a-12

SEGMENT MANAGEMENT TABLE ID	SEGMENT ID	Cutin&cutout	ENCODING FORMAT	...
N	#1	[0, 15]	WMA	...

	#m-1	[13, 18]	Mpeg-1 Audio	...
	#m	[15, 39]	Mpeg-1 Audio	...

FIG. 8

2a-31

CONTENTS ID	URL	MEDIA	SEGMENT MANAGEMENT TABLE ID	...
1	http://www.aaa.co.jp/av1.mpg	Audio	1	...
2	http://www.bbb.co.jp/av2.mpg	Video	2	...
...
m	http://www.aaa.co.jp/avm.mpg	Audio	N	...
...

TITLE: COMPOUND CONTENTS DELIVERY METHOD AND DELIVERY SYSTEM
INVENTORS: Kazumi DOI, et al.
SERIAL NO.:
DOCKET NO.: 1075.1248

FIG. 9

2a-32

SEGMENT MANAGEMENT TABLE ID	SEGMENT ID	Cutin&cutout	ENCODING FORMAT	...
m	#1	[0, 1]	Mpeg-4 Video	...

	#k-1	[10, 15]	WMV	...
	#k	[15, 30]	RAW	...

FIG. 10

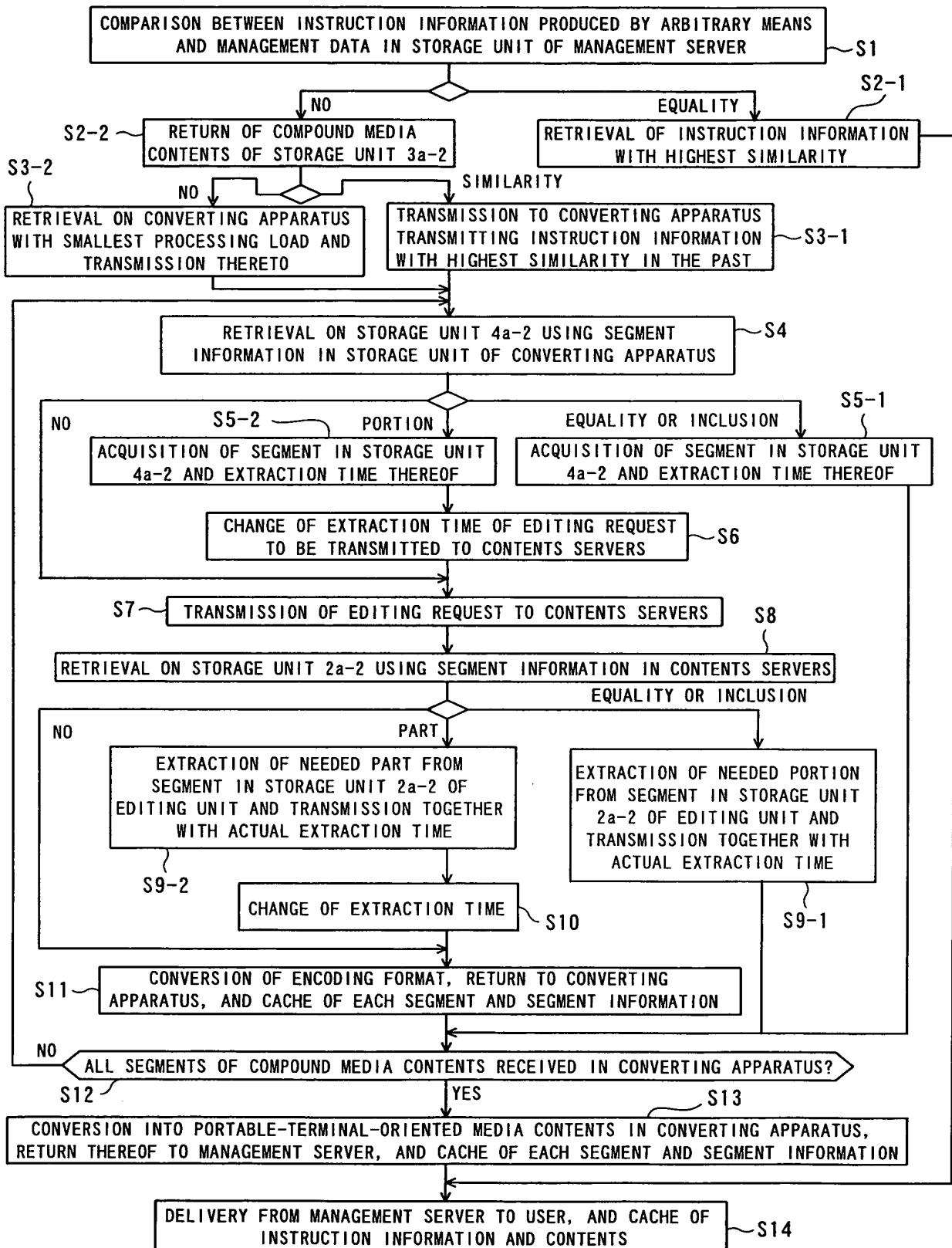


FIG. 11

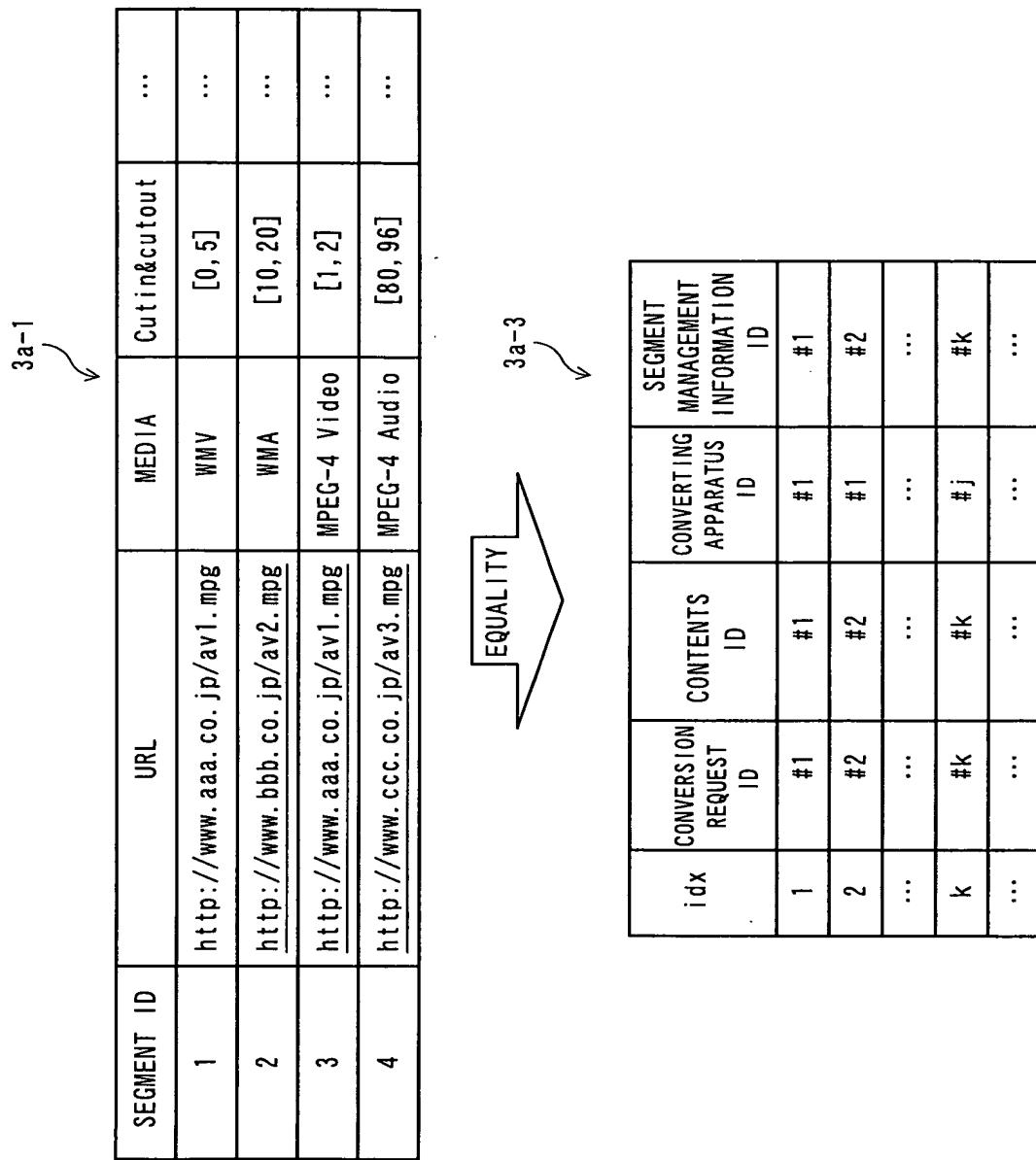


FIG. 12

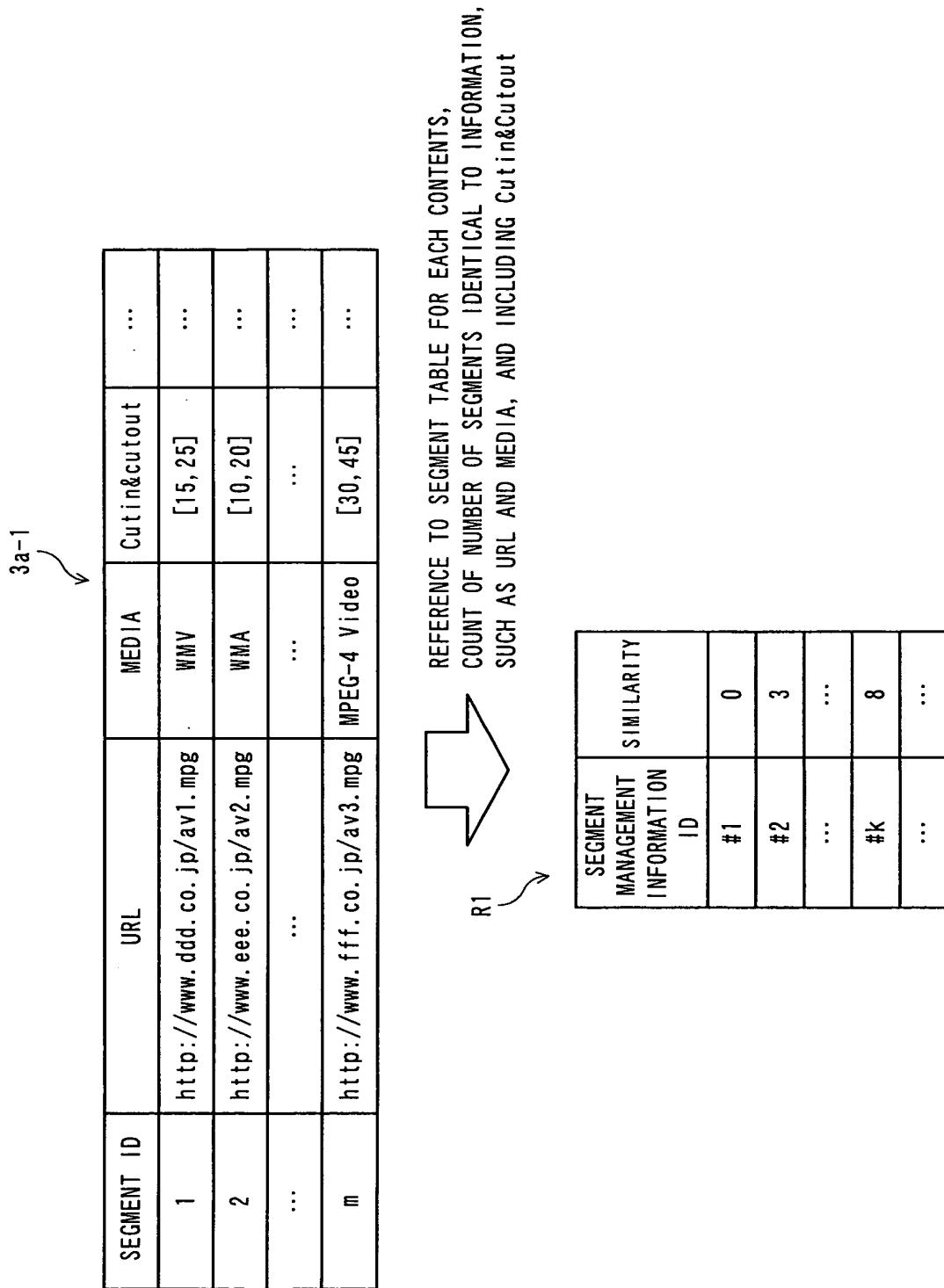


FIG. 13

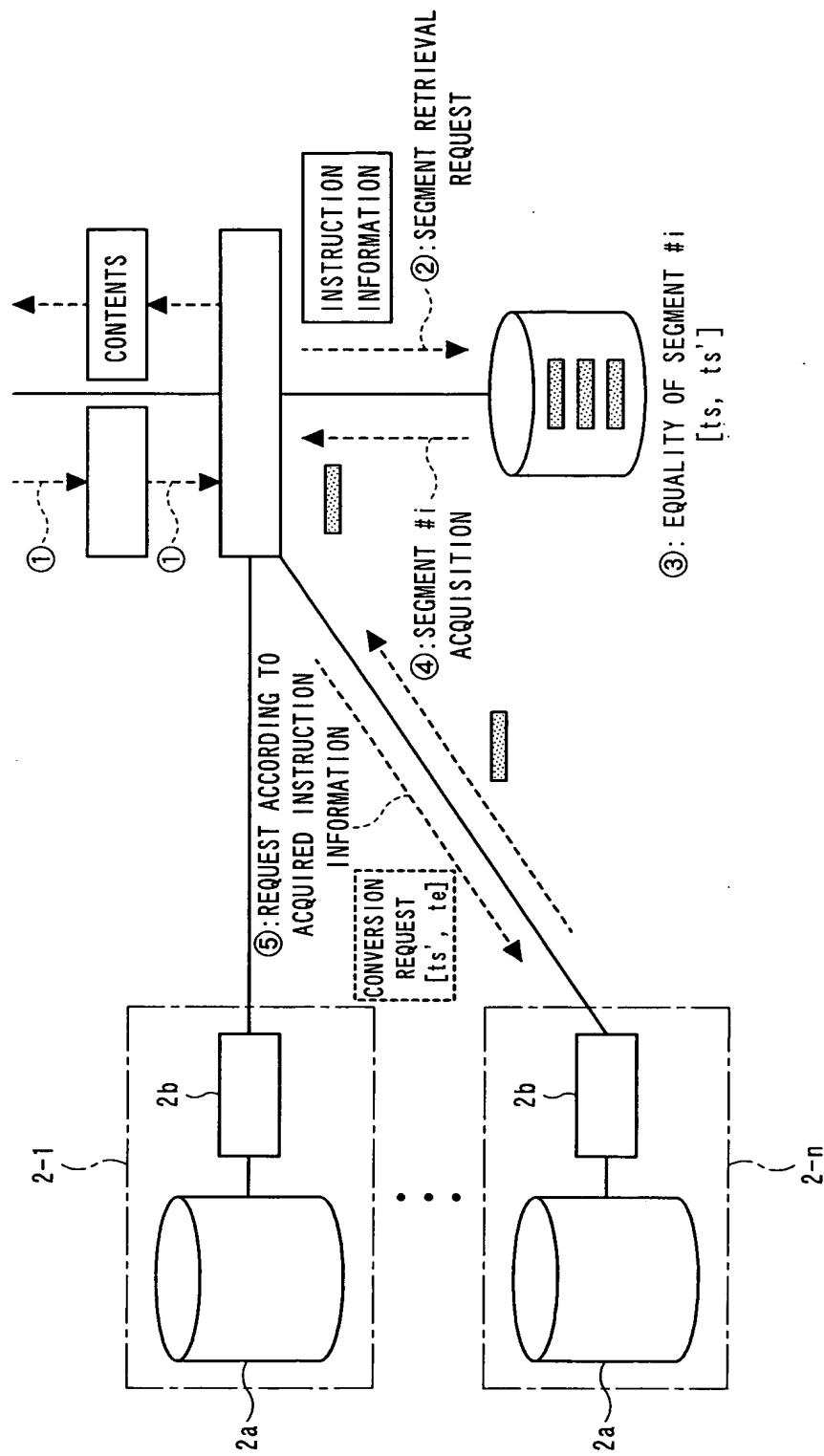


FIG. 14

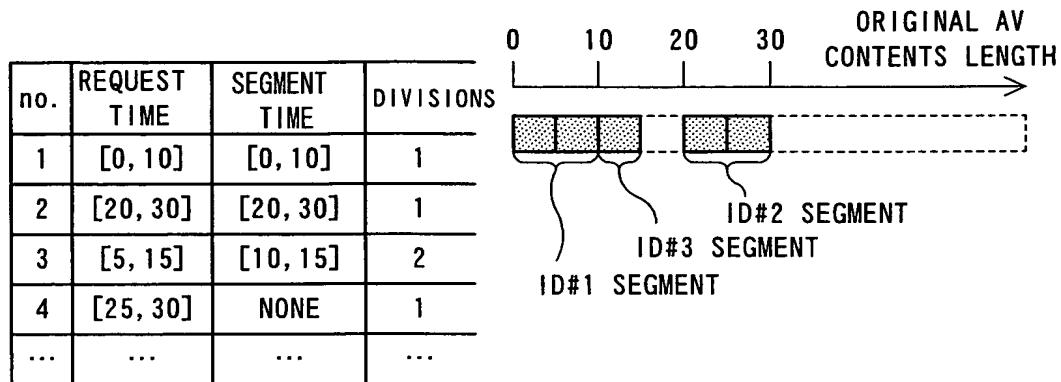


FIG. 15

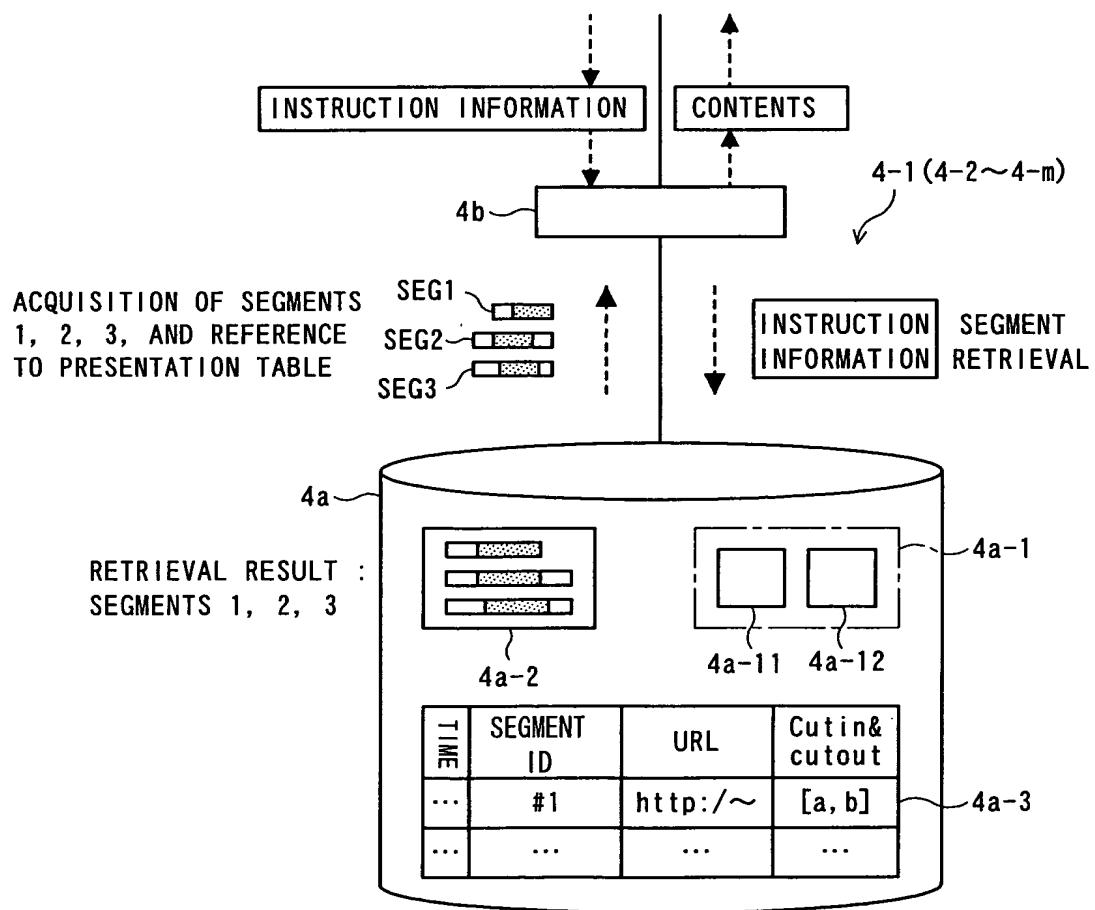
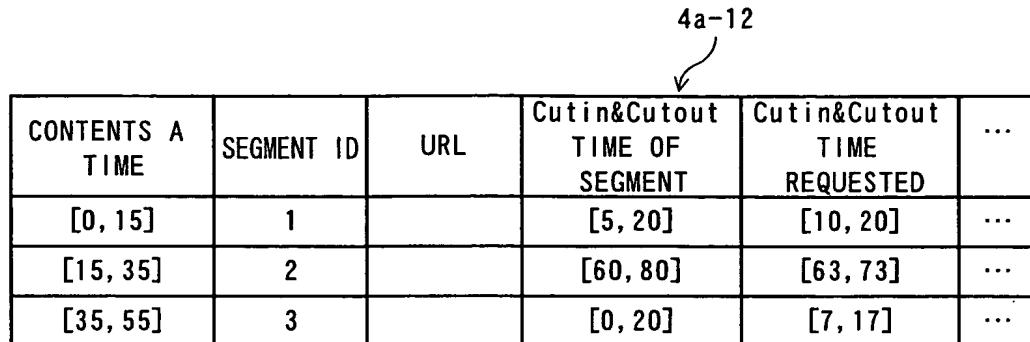


FIG. 16

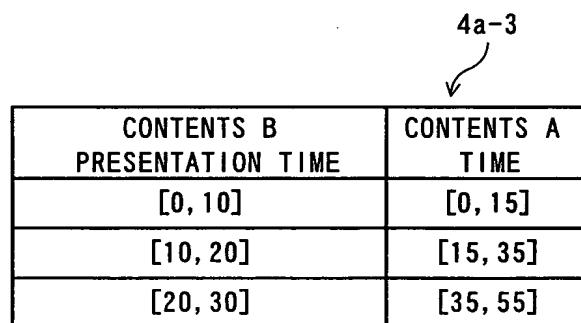
4a-12



CONTENTS A TIME	SEGMENT ID	URL	Cutin&Cutout TIME OF SEGMENT	Cutin&Cutout TIME REQUESTED	...
[0, 15]	1		[5, 20]	[10, 20]	...
[15, 35]	2		[60, 80]	[63, 73]	...
[35, 55]	3		[0, 20]	[7, 17]	...

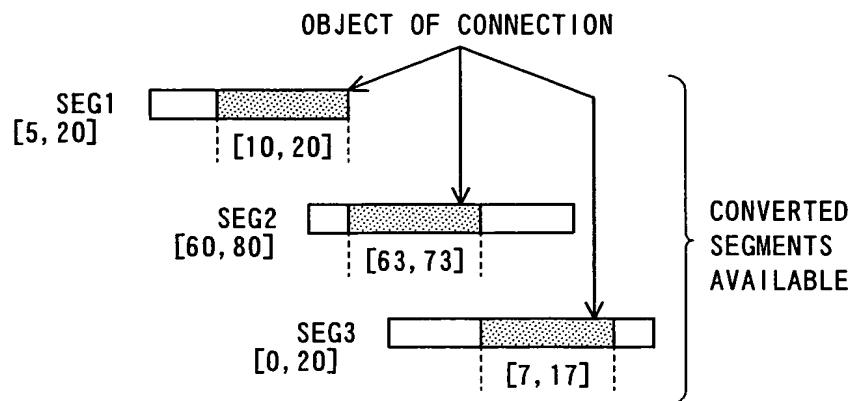
FIG. 17

4a-3



CONTENTS B PRESENTATION TIME	CONTENTS A TIME
[0, 10]	[0, 15]
[10, 20]	[15, 35]
[20, 30]	[35, 55]

FIG. 18



GENERAL CONNECTIONS, AND PUTTING IN ONE TRACK

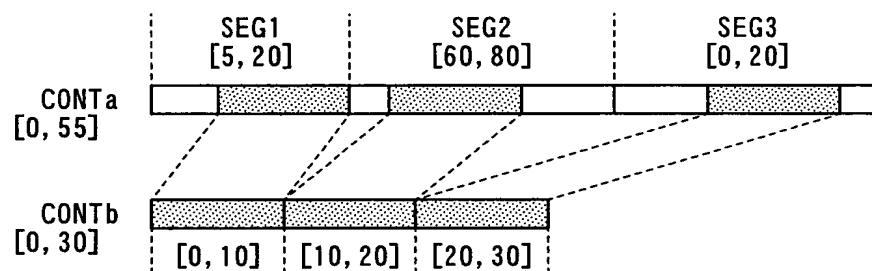


FIG. 19

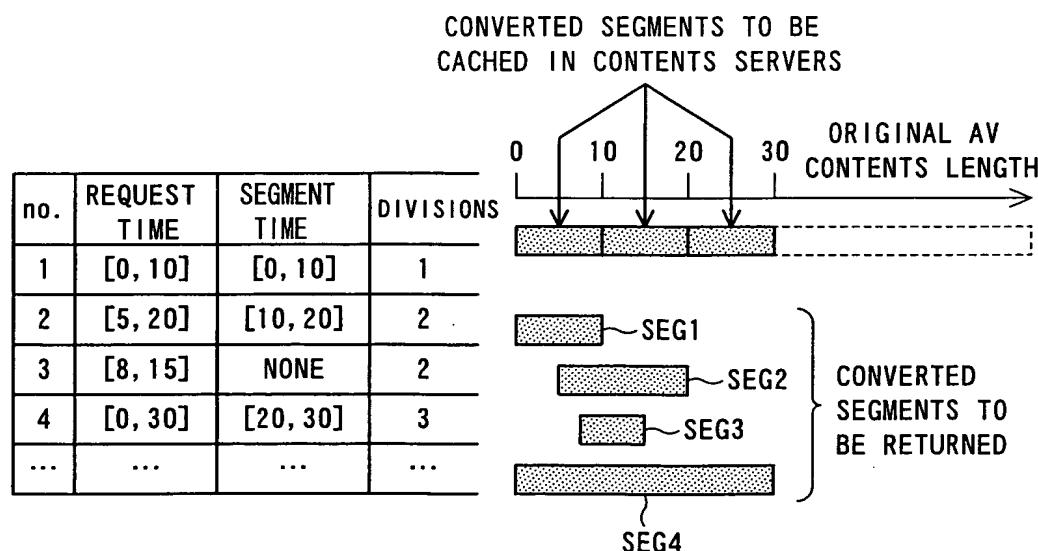


FIG. 20

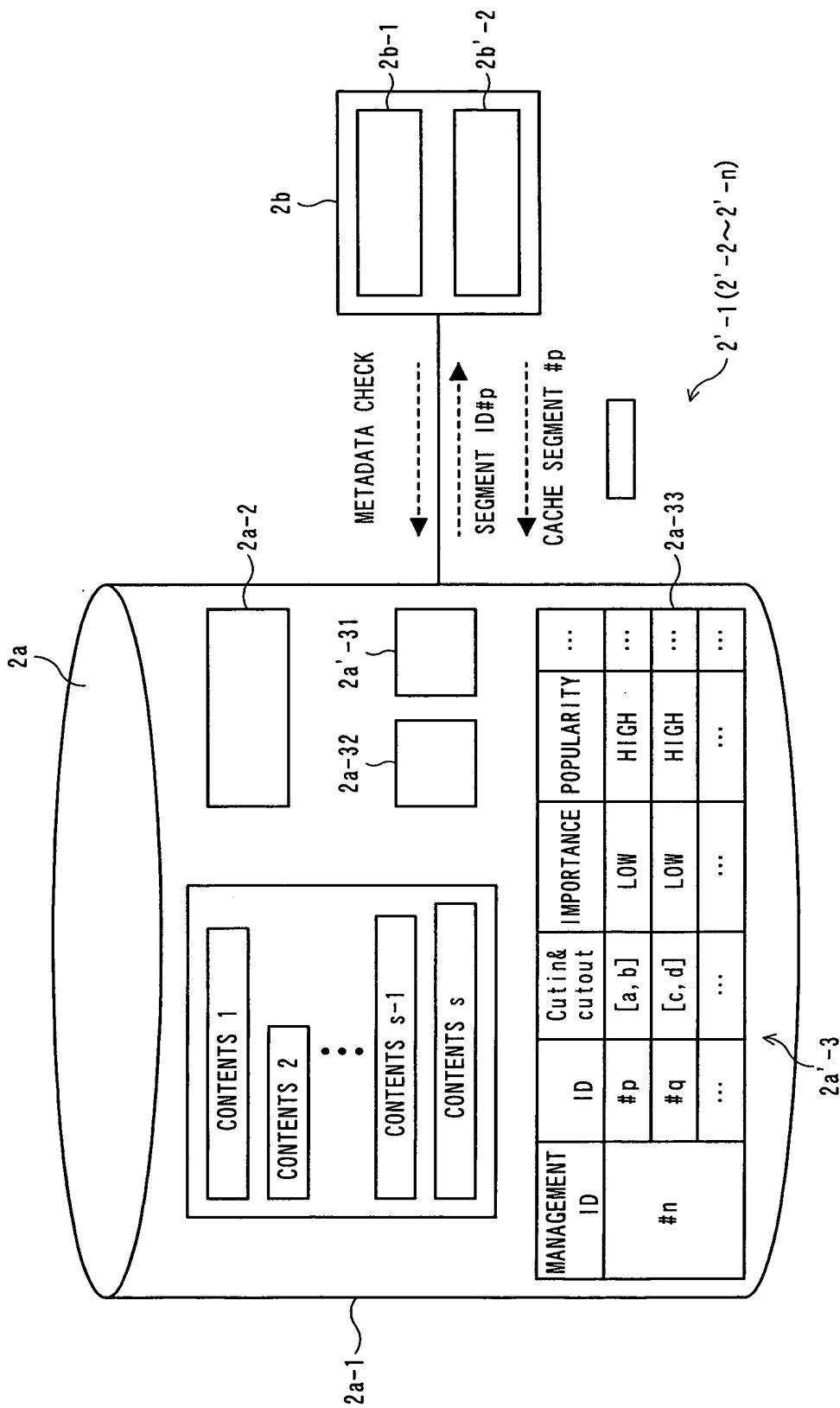
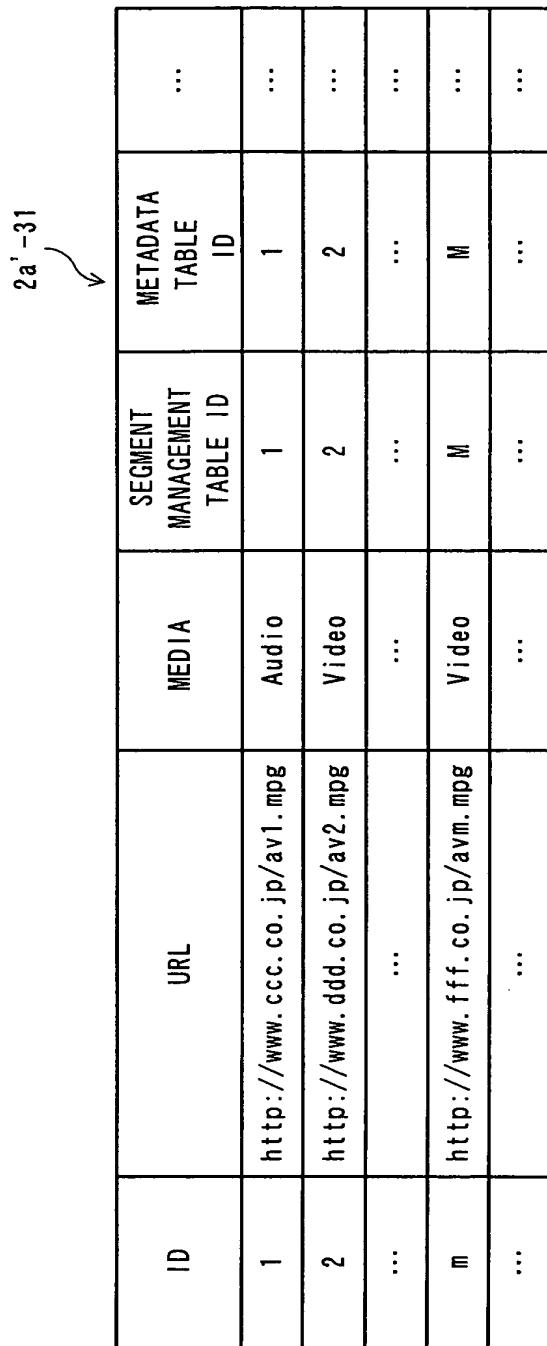


FIG. 21

2a'-31



ID	URL	MEDIA	SEGMENT MANAGEMENT TABLE ID
1	http://www.ccc.co.jp/av1.mpg	Audio	1
2	http://www.ddd.co.jp/av2.mpg	Video	2
...
m	http://www.fff.co.jp/avm.mpg	Video	M
...

FIG. 22

